



SEAMEO STEM-ED MICROBIOLOGY PROGRAMME

SEAMEO STEM-ED is calling for school teachers at lower secondary level who are interested in taking part in a virtual hands-on workshop and student competition on infection-causing microbes, the body's response and the way vaccines prevent disease.

TEACHER WORKSHOP *Vaccines: fighting disease*

In the online workshop, participants will meet Dr. Margaret Whalley, an eminent microbiologist who has long experience of scientific research and teaching where she has promoted a better understanding of microbes and their importance in every aspect of our lives. Dr. Whalley has considerable experience in crafting educational materials, running workshops and competitions throughout the world.

Participants will receive four-day comprehensive training on microbes, their importance and how the body fights diseases caused by viruses and bacteria. Teaching videos and practical activities relate to the body's defences against infection and the importance of vaccines in fighting disease. A Q&A session at the end of each day will ensure better understanding.

**Upon completing the four-day workshop, teachers participating in the workshop are allowed to enter their students for the video competition under the same title of "Vaccines: fighting disease"*

Highlights:

Day 1: "What are microbes?" and "The invisible enemy."

Day 2: The body fights back: first lines of defence

Day 3: The body fights back: find and destroy!

Day 4: Teaching the body to fight infection: vaccines

Dates: 20 – 21 February 2023
27 – 28 February 2023

Time: 2 – 5 PM (Bangkok Time)



SPEAKER

Dr. Margaret Whalley
Consultant and Senior Specialist
at SEAMEO STEM-ED

For More Information Please Contact

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Free Registration!

Click the Link or Scan QR Code
bit.ly/3WTKZGa

First come, first served
10 schools / country
2 teachers / school

